

**APPLICATION DATA SHEET**

Electronic Version v14

Stylesheet Version v14.0

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| <b>Title of<br/>Invention</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Methods and Systems for Fully Differential Frequency Doubling |
| Application Type: regular, utility<br>Attorney Docket Number: 1875.4220001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                               |
| Correspondence address:<br><b>Customer Number:</b> 26111 *26111*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                               |
| Continuing Data:<br><br>This is a Non-Provisional of US application number 60/516,752, filed 2003-11-04.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                               |
| Inventors Information:<br><br><u>Inventor 1:</u><br><b>Applicant Authority Type:</b> Inventor<br><b>Citizenship:</b> CN<br><b>Given Name:</b> Derek<br><b>Middle Name:</b> Hing Sang<br><b>Family Name:</b> TAM<br><b>City of Residence:</b> Irvine<br><b>State of Residence:</b> CA<br><b>Country of Residence:</b> US<br><b>Address-1 of Mailing Address:</b> 3 Glenn Ellen<br><b>Address-2 of Mailing Address:</b><br><b>City of Mailing Address:</b> Irvine<br><b>State of Mailing Address:</b> CA<br><b>Postal Code of Mailing Address:</b><br><b>Country of Mailing Address:</b> US<br><b>Phone:</b><br><b>Fax:</b> |                                                               |

**E-mail:**

Inventor 2:

**Applicant Authority Type:** Inventor  
**Citizenship:** IN  
**Given Name:** Venugopal  
**Family Name:** GOPINATHAN  
**City of Residence:** Irvine  
**State of Residence:** CA  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 4931 Paseo Dali  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Irvine  
**State of Mailing Address:** CA  
**Postal Code of Mailing Address:**  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Attorney Information:**

practitioner(s) at Customer Number:

26111      \*26111\*

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

**Publication Information:**

Suggested Figure for Publication -

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets - 7